From: Woods, Andrea [Woods.Andrea@epa.gov]

Sent: 4/8/2020 11:44:57 PM

To: Ex. 6 Administrator's Email

CC: Gunasekara, Mandy [gunasekara.Mandy@epa.gov]; Benevento, Douglas [benevento.douglas@epa.gov]; Molina,

Michael [molina.michael@epa.gov]; Brazauskas, Joseph [brazauskas.joseph@epa.gov]; Schiermeyer, Corry

[schiermeyer.corry@epa.gov]; McFaul, Jessica [mcfaul.jessica@epa.gov]; Johnson, Taylor

[Johnson.Taylor.C@epa.gov]; Walters, Ben [Walters.Ben@epa.gov]; Murray, William [Murray.William@epa.gov]

Subject: RE: 4.08.20: Daily Media Report

We will make sure that is incorporated into the response.

From: Ex. 6 Administrator's Email

Sent: Wednesday, April 8, 2020 7:42 PM

To: Woods, Andrea < Woods. Andrea@epa.gov>

Cc: Gunasekara, Mandy <gunasekara.Mandy@epa.gov>; Benevento, Douglas <benevento.douglas@epa.gov>; Molina,

Michael <molina.michael@epa.gov>; Brazauskas, Joseph

brazauskas.joseph@epa.gov>; Schiermeyer, Corry

<schiermeyer.corry@epa.gov>; McFaul, Jessica <mcfaul.jessica@epa.gov>; Johnson, Taylor

<Johnson.Taylor.C@epa.gov>; Walters, Ben <Walters.Ben@epa.gov>; Murray, William <Murray.William@epa.gov>

Subject: Re: 4.08.20: Daily Media Report

Ex. 5 Deliberative Process (DP)

Sent from my iPhone

On Apr 8, 2020, at 7:37 PM, Woods, Andrea < Woods Andrea@epa.gov > wrote:

Sir,

Please see today's media report attached and below:

Daily Media Brief - 4/08/20

Most common and notable inquiry topics

1. No common trends in inquiries today.

Washington Post/Jackie Alemany

Topic: Harvard Study linking pollution to coronavirus

Ex. 5 Deliberative Process (DP)

Bloomberg/Eric Roston

Topic: Methane emissions

Status: Responded

Response: MATS is currently in interagency review at OMB. Once that process is complete, and the final action is signed by the administrator, it will be publicly available, along with any

supporting analysis and a document that responds to comments.

Argus Media/Chris Knight

Topic: Details on EPA's temporary enforcement policy

Ex. 5 Deliberative Process (DP)

Note: Also received inquiry from Politico (Alex Guillen)

E&E News/Kelsey Brugger

Topic: Follow-up on regulations under COVID 19

Status: Responded

Response: Attributable to an EPA Spokesperson: Our top priority is doing what we can to combat the spread of the virus. We're also working to further EPA's mission of protecting human health and the environment while advancing our regulatory agenda. For instance, just last week we finalized the SAFE Vehicles Rule along with the Department of Transportation. Understanding that we are working under unprecedented times, EPA will continue to take this into consideration with everything we do.

E&E News/Kelsey Brugger

Topic: WOTUS publishing in Federal Register

Status: Responded

Response: As you stated, EPA does not control the timing of this being published in the Federal

Register.

E&E News/Sean Reilly

Topic: COVID-19 positive HQ guards

Status: Responded

Response: EPA Spokesperson:

The health and safety of our employees is our top priority and that is why we have encouraged all EPA employees to telework and the vast majority that work at EPA headquarters offices and in the regions are teleworking.

EPA is taking swift action in the event someone becomes symptomatic, or has potentially been exposed to the coronavirus. When the Agency is notified that an employee or contractor has been diagnosed with COVID-19, or has symptoms of COVID-19, the Agency notifies all employees who may have been exposed. EPA is also following GSA guidelines on disinfecting work stations, common areas, work space, and other pertinent areas of a building or work space of potentially infected employee that is symptomatic. To date, the agency has been notified of 23 COVID 19 cases nationwide.

Background:

Notification was sent to all EPA employees on March 15 encouraging them to telework and announcing unscheduled leave and telework for those who had not already been in this status, including the National Capital Area (HQ). An overwhelming majority of EPA employees are teleworking, even those based at HQ.

E&E News/Tamara Ward

Topic: WaterSense Status: Responded

Response:

1. What federal partners and/or other entities were a part of the" review of WaterSense specifications as directed by AWIA" specified? How long did the review take? How it was conducted?

EPA initiated its specification review process in December 2018 when it released the WaterSense Notice of Specification Reviewhttps://www.epa.gov/watersense/product-specification-review>, which provided the agency's initial considerations and criteria for potentially revising the relevant specifications. The comments received in EPA's review are available on the web at https://www.epa.gov/sites/production/files/2019-03/documents/ws-notice-spec-review-comments.pdf.

2. What specific info from the review lead to EPA's decision not to change the requirements?

Information received in EPA's review and the agency's determination not to change requirements can be found in the prepublication version of the Federal Register notice, see Section IV, "Summary of information collected from the WaterSense Specification Review."

3. Also, are water utilities still asking EPA to make the program criteria more selective?

Comments received on the agency's review are available on the web at https://www.epa.gov/sites/production/files/2019-03/documents/ws-notice-spec-review-comments.pdf.

4. Is there a time line for the ongoing process of assessing and improving its WaterSense program, identified in the release as next steps?

The immediate next step is that the agency is seeking comments for 60 days following publication in the federal register notice. We will review the comments received and determine next steps following the close of the comment period.

5. Is the plan to do another review an indication that change to the program specs is forthcoming? If so, when?

See response to question 4.

Bloomberg Environment/Adam Allington

Topic: Telone risk assessment

Status: Responded (approved by OCSPP)

Response: EPA spokesperson:

"The purpose of the public comment period is to hear from all interested in EPA's draft analysis. The Agency appreciates the perspective of the States and will review these comments with others. The comment period ended on April 6, 2020. "

Bloomberg Environment/Sylvia Carignan

Topic: Arsenic mine in NY

Ex. 5 Deliberative Process (DP)

Bloomberg Environment/Stephen Lee

Topic: SEE program

Ex. 5 Deliberative Process (DP)

Bloomberg Law/James Munson

Topic: Nuclear waste storage at Lake Huron

Status: Responded (approved by OAR, OLEM, OITA, R5)

Response: According to EPA: The NEPA program is aware of this proposal for a spent fuel repository, but has had no involvement to date. The Canadian Nuclear Waste Management Organization (NWMO) is engaged is a lengthy effort to site and develop a long-term storage facility for spent fuel (high-level waste) from Canada's nuclear power plants. Currently, as in the US, spent fuel from Canadian nuclear power plants is stored on-site in large water pools. When the waste material cools off sufficiently, it can be repackaged into engineered storage casks for storage on paved pads, also located at the nuclear power plants. Since neither the US nor Canada has a permanent operating spent fuel disposal facility, spent fuel that is decades old is stored long-term at the power plant sites, including at operating or shuttered plants along the Great Lakes shorelines.

According to the NWMO website, NWMO has narrowed its site search to two locations: South Bruce, Ontario, near the Lake Huron shoreline, and Ignace Township, Ontario, approximately 100 miles north of the Minnesota-Ontario border in the Hudson Bay watershed. NWMO will conduct environmental characterization studies to use in informing its site selection decision. Once a preferred location is identified, a full environmental assessment under Canadian law will be produced prior to licensing by the Canadian government. When that environmental assessment is issued for public comment, EPA and other interested US government agencies would likely review and comment on that document as a neighboring government.

This NWMO effort to site and develop a spent fuel disposal site should not be confused with ongoing efforts by Ontario Power Generation to site a low- and mid-level nuclear waste facility (Deep Geological Repository) at OPG's Bruce Nuclear Power complex on Lake Huron in Kincardine, Ontario. That proposal would be located approximately a mile inland from Lake Huron and some 2,200 feet below ground. It underwent an environmental impact statement (2012) and other studies by the Canadian Environmental Assessment Agency and the Canadian Nuclear Safety Commission. A Joint Review Panel presented its findings to the Canadian Minister of the Environment and Climate Change in 2015. That Ministry continues to request further information from OPG and has not set a timetable for final licensing decisions. Low-level nuclear waste includes used protective clothing, mop heads and other cleaning materials. Intermediate-level waste includes spent filters and resins, and used reactor components.

In July 2012, EPA submitted comments as a neighboring government to the Canadian government on the EIS for the Deep Geological Repository proposal at Kincardine. EPA's comment letter included input and concurrence from other interested US agencies, such as the Department of State, the Fish and Wildlife Service, and the Nuclear Regulatory Commission. EPA's comments focused on potential impacts of the facility to US receptors and the Great Lakes, and on emergency response and notification to the federal government and the State of Michigan. EPA has commented on other studies in subsequent years.

Inside EPA/Curt Barry

Topic: CTI

Status: Responded (approved by OAR)

Response: Attributable to an EPA Spokesperson: EPA will provide updated information on the expected timing of all the agency rules, including the Cleaner Truck Initiative, in the

forthcoming Spring regulatory agenda. The agency is in the early stages of the advance notice of proposed rulemaking process and reviewing the issues raised by stakeholders.

Please note, we continue to work to further EPA's mission of protecting human health and the environment while advancing our regulatory agenda. Understanding that we are working under unprecedented times, EPA will continue to take this into consideration with everything we do.

Newsweek/Aila Slisco

Topic: Korean cherry trees study on carbon offsetting

Ex. 5 Deliberative Process (DP)

Reuters/Sebastien Malo

Topic: Texas air pollution lawsuit

Status: Responded

Response: EPA does not comment on pending litigation.

Andrea Woods

Deputy Press Secretary U.S. Environmental Protection Agency Office of Public Affairs 202-564-2010

<4.08.20 Daily Media Brief.docx>

Message

From: Molina, Michael [molina.michael@epa.gov]

Sent: 4/13/2020 10:52:48 PM

To: Ex. 6 Administrator's Email

Subject: Fwd: State of the Agency Speech 2020

Attachments: 2020-xx-xx - State of the Agency DRAFT.docx; ATT00001.htm

Sent from my iPhone

Begin forwarded message:

From: "Murray, William" < Murray. William@epa.gov>

Date: April 10, 2020 at 8:56:27 AM EDT

To: "Molina, Michael" <molina.michael@epa.gov>

Subject: State of the Agency Speech 2020

Michael,

Here's the new State of the Agency Speech. It's cleaned up for sure.

Please highlight where it drags and transitions that don't work well enough.

Bill.

Message

From: Gunasekara, Mandy [gunasekara.Mandy@epa.gov]

Sent: 4/9/2020 5:59:28 PM

To: Ex. 6 Administrator's Email Bolen, Brittany [bolen.brittany@epa.gov]; Molina,

Michael [molina.michael@epa.gov]; Idsal, Anne [idsal.anne@epa.gov]

Subject: RE: mats sig

Thank you!

From: Ex. 6 Administrator's Email

Sent: Thursday, April 9, 2020 1:57 PM

To: Bolen, Brittany <bolen.brittany@epa.gov>; Molina, Michael <molina.michael@epa.gov>; Gunasekara, Mandy

<gunasekara.Mandy@epa.gov>; Idsal, Anne <idsal.anne@epa.gov>

Subject: mats sig

done

From: Bolen, Brittany [bolen.brittany@epa.gov]

Sent: 4/3/2020 7:42:47 PM

To: Ex. 6 Administrator's Email

CC: Molina, Michael [molina.michael@epa.gov]; Gunasekara, Mandy [gunasekara.Mandy@epa.gov]

Subject: RE: MATS E-Reporting

K. Thanks.

From: Ex. 6 Administrator's Email

Sent: Friday, April 3, 2020 3:40 PM

To: Bolen, Brittany <bolen.brittany@epa.gov>

Cc: Molina, Michael <molina.michael@epa.gov>; Gunasekara, Mandy <gunasekara.Mandy@epa.gov>

Subject: Re: MATS E-Reporting

Ok, let's do it

Sent from my iPhone

On Apr 3, 2020, at 2:51 PM, Bolen, Brittany solon.brittany@epa.gov> wrote:

In follow-up to your question this morning about

Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

I've attached a short handout from my staff.

Let me know if you have any questions or if you are comfortable with me sending this through for digital signature.

Brittany

<SAN 6927.1 MATS E-Reporting 2020-03-24 NPRM- OP Review Summary.pdf>

Message

From:

Ex. 6 Administrator's Email /O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP
(FYDIBOHF23SPDLT)/CN=RECIPIENTS/ Ex. 6 Administrator's Email

Sent:

4/9/2020 5:57:05 PM

To:

Bolen, Brittany [bolen.brittany@epa.gov]; Michael Molina [molina.michael@epa.gov]; Gunasekara, Mandy

[gunasekara.Mandy@epa.gov]; Idsal, Anne [idsal.anne@epa.gov]

Subject: mats sig

Attachments: FRN MATS Coal Refuse 2060-AU48 Final Rule_20200408.docx

done

Message

From:

Ex. 6 Administrator's Email O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/Ex. 6 Administrator's Email

Sent: 4/16/2020 8:32:02 PM

Bolen, Brittany [bolen.brittany@epa.gov]; Michael Molina [molina.michael@epa.gov]; Gunasekara, Mandy To:

[gunasekara.Mandy@epa.gov]

Subject: WQC

Attachments: WQC_Washington_State.4.16.20.docx

done

6560-50-P

ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 131

[EPA-HQ-OW-2015-0174; FRL-10008-24-OW]

RIN 2040-AF94

Withdrawal of Certain Federal Water Quality Criteria Applicable to Washington

AGENCY: Environmental Protection Agency (EPA).

ACTION: Final rule.

SUMMARY: The Environmental Protection Agency (EPA or Agency) is taking final action to amend the federal regulations to withdraw certain human health water quality criteria applicable to waters in the State of Washington. The EPA is taking this action because the State adopted, and the EPA approved, human health criteria that the Agency determined are protective of Washington's designated uses for its waters. In this action, the EPA is amending the federal regulations to withdraw those certain human health criteria applicable to Washington but promulgated by the Agency, as described in the August 6, 2019 proposed rule. The withdrawal will enable Washington to implement its EPA-approved human health criteria, submitted on August 1, 2016, and approved on May 10, 2019, as applicable criteria for Clean Water Act (CWA or the Act) purposes.

DATES: This final rule is effective on [INSERT DATE 30 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER].

ADDRESSES: The EPA has established a docket for this action identified by Docket ID No. EPA-HQ-OW-2015-0174, at https://www.regulations.gov. For additional information about the EPA's public docket, visit the EPA Docket Center homepage at https://www.epa.gov/dockets. FOR FURTHER INFORMATION CONTACT: Erica Fleisig, Office of Water, Standards and Health Protection Division (4305T), Environmental Protection Agency, 1200 Pennsylvania Avenue, NW, Washington, DC 20460; telephone number: (202) 566-1057; email address: fleisig.erica@epa.gov.

SUPPLEMENTARY INFORMATION: This proposed rule is organized as follows:

- I. General InformationDoes this action apply to me?
- II. Background
 What are the applicable federal statutory and regulatory requirements?
- III. What are the Federal Water Quality Criteria that the EPA is Withdrawing?
 - A. Comments in Support of the EPA's Proposal to Withdraw the Federal HHC
 - B. Comments in Opposition to the EPA's Proposal to Withdraw the Federal HHC
 - C. Comments Concerning Methylmercury and Bis (2-Chloro-1-Methylethyl) Ether
- IV. Statutory and Executive Order Reviews
 - A. Executive Order 12866: Regulatory Planning and Review and Executive Order 13563: Improving Regulation and Regulatory Review
 - B. Executive Order 13771: Reducing Regulations and Controlling Regulatory Costs
 - C. Paperwork Reduction Act (PRA)

Page 2 of 20

- D. Regulatory Flexibility Act (RFA)
- E. Unfunded Mandates Reform Act (UMRA)
- F. Executive Order 13132: Federalism
- G. Executive Order 13175: Consultation and Coordination with Indian Tribal Governments
- H. Executive Order 13045: Protection of Children from Environmental Health and Safety Risks
- I. Executive Order 13211: Actions That Significantly Affect Energy Supply,
 Distribution, or Use
- J. National Technology Transfer and Advancement Act
- K. Executive Order 12898: Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations
- L. Congressional Review Act (CRA)

I. General Information

Does this action apply to me?

This final action withdraws certain federal human health criteria (HHC) in the State of Washington that are no longer needed due to the EPA's approval of the corresponding State HHC on May 10, 2019. Entities discharging pollutants in Washington waters, citizens, as well as the State of Washington may be interested in this rulemaking, because after the effective date of this rulemaking Washington's EPA-approved HHC, rather than the federal HHC, will be the applicable water quality standards in Washington waters for CWA purposes. This action applies

only to waterbodies in the State of Washington and does not apply to waters that are within Indian Country as defined in 18 U.S.C. 1151. If you have questions regarding the applicability of this action to a particular entity, consult the person identified in the preceding FOR FURTHER INFORMATION CONTACT section.

II. Background

What are the applicable federal statutory and regulatory requirements?

Consistent with the CWA, the EPA's water quality standards (WQS) program assigns to states and authorized tribes the primary authority for adopting WQS.¹ After a state adopts WQS, the state must submit them to the EPA for review and action in accordance with the CWA. If the EPA finds the state WQS are based on sound science and protect the state's designated uses, the CWA requires the EPA to approve those state WQS. The Act authorizes the EPA to promulgate federal WQS following the EPA's disapproval of state WQS or following an Administrator's determination that new or revised WQS are "necessary to meet the requirements of the Act."²

On September 14, 2015, the EPA proposed a federal rule to establish updated HHC in Washington based on an Administrator's determination that new or revised WQS were necessary to meet the requirements of the Act. Specifically, in its 2015 proposed rule, the EPA considered data representing regional and local fish consumption that reflected consumption levels much higher than the National Toxics Rule (NTR) fish consumption rate of 6.5 grams/day, and accordingly "determined that the federal human health criteria in the NTR as applied to

² 33 U.S.C. 1313(c)(4).

Page 4 of 20

¹ 33 U.S.C. 1313(a), (c).

Washington no longer protect the relevant designated uses of Washington's waters." To address the Administrator's determination pursuant to its CWA Section 303(c) authority, the EPA's proposed rulemaking established HHC using a fish consumption rate of 175 grams/day. The EPA also used all of the inputs from the EPA's recently updated 2015 CWA Section 304(a) national recommended water quality criteria for the protection of human health to calculate the proposed federal criteria.

Following the EPA's 2015 proposed rulemaking, on August 1, 2016, Washington submitted HHC for the EPA's review. Washington's criteria were based on a fish consumption rate of 175 grams/day and incorporated most of the components of the EPA's updated 2015 CWA Section 304(a) HHC recommendations. By using a fish consumption rate of 175 grams/day, which is consistent with the EPA's proposed rulemaking, Washington's HHC addressed the basis for the EPA's 2015 Administrator's determination – that it is necessary to adopt new or revised HHC based on a higher fish consumption rate.

For the reasons explained in the EPA's 2016 disapproval letter and final federal rule, the EPA disapproved a subset of the HHC that Washington submitted to the EPA.⁸ The EPA's final

³ Revision of Certain Water Quality Standards Applicable to Washington, 80 FR 55063, 55066 (September 14, 2015).

⁴ Id. at 55066-55067.

⁵ Id. at 55063, 55066.

⁶ Department of Ecology. Washington State Water Quality Standards: Human health criteria and implementation tools, Overview of key decisions in rule amendment. August 2016. Ecology Publication no. 16-10-025.

7 Id

⁸ November 15, 2016. Letter (EPA Partial Disapproval Letter) and enclosed Technical Support Document (Partial Disapproval TSD) from Daniel D. Opalski, Director, Office of Water and Watersheds, EPA Region 10 to Maia Bellon, Director, Department of Ecology, Re: EPA's Partial Approval/Disapproval of Washington's Human Health Water Quality Criteria and Implementation Tools; 81 FR 85417 ("Concurrent with this final rule, EPA is taking

federal rule was issued concurrent with its partial disapproval letter.⁹ In explaining the rationale underlying the partial disapproval of Washington's August 1, 2016, submittal, the EPA "agree[d] with Washington's decision to derive the HHC using a FCR of 175 g/day," noting that the value was consistent with the EPA's final federal rule.¹⁰ However, the EPA disagreed with some of the risk management decisions the State made during the development of its HHC and its decision not to incorporate all components of the updated 2015 CWA Section 304(a) HHC recommendations.¹¹

Although the EPA promulgated HHC for Washington in the NTR, and subsequently in November 2016, the EPA prefers that states maintain primary responsibility and establish their own WQS in keeping with the text and structure of the CWA. In response to a February 21, 2017, petition from several entities asking the EPA to reconsider the partial disapproval of Washington's August 2016 HHC, 12 the EPA issued a letter on August 3, 2018, stating its intent

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action under CWA 303(c) to approve in part, and disapprove in part, the human health criteria submitted by Washington").

⁹ Revision of Certain Water Quality Standards Applicable to Washington, 81 FR 85417 (November 28, 2016). Contrary to at least one comment letter EPA received prior to its May 10, 2019 Decision to Approve Washington's criteria, the EPA did not provide the State with 90 days to remedy the partial disapproval, as envisioned in Section 303(c)(3) of the Act. See May 7, 2019 Letter from the Lower Elwha Klallam Tribe to Administrator Andrew Wheeler, EPA, Re: Washington State Water Quality Standards at 4.

¹⁰ Partial Disapproval TSD at 16.

¹¹ November 15, 2016. Letter (EPA Partial Disapproval Letter) and enclosed Technical Support Document (Partial Disapproval TSD) from Daniel D. Opalski, Director, Office of Water and Watersheds, EPA Region 10 to Maia Bellon, Director, Department of Ecology, Re: EPA's Partial Approval/Disapproval of Washington's Human Health Water Quality Criteria and Implementation Tools.

¹² February 21, 2017. Petition for Reconsideration of EPA's Partial Disapproval of Washington's August 1, 2016 submission on Human Health Water Quality Criteria and Implementation Tools, and Repeal of the Final Rule Revision of Certain Federal Water Quality Standards Applicable to Washington, 81 FR 85417 (November 28, 2016) submitted by Northwest Pulp & Paper Association, American Forest and Paper Association, Association of Washington Business, Greater Spokane Incorporated, Treated Wood Council, Western Wood Preservers Institute, Utility Water Act Group and Washington Farm Bureau.

to reconsider the partial disapproval of Washington's HHC and the subsequent promulgation of federal criteria. After a thorough review of the State's 2016 submittal and applicable provisions of the CWA, its implementing regulations, and longstanding EPA guidance, on May 10, 2019, the EPA reconsidered its partial disapproval of Washington's HHC and approved all but two of the criteria that the EPA previously disapproved. In addition, the EPA approved four criteria for two pollutants (thallium and 2,3,7,8-TCDD [dioxin]) that the EPA previously deferred action on in November 2016. The EPA reaffirmed its November 2016 disapproval of the two criteria that Washington submitted for arsenic (water + organism and organism only).

As provided in 40 CFR 131.21(c), federally promulgated WQS that are more stringent than EPA-approved state WQS remain applicable for purposes of the CWA until the EPA withdraws the federal standards. Accordingly, on August 6, 2019 (84 FR 38150) the EPA proposed to amend the federal regulations to withdraw those federally promulgated HHC for which the EPA has approved Washington's HHC and provided an opportunity for public comment on this proposed action. The EPA received comments on the proposed rulemaking and a listing of the comments and the Agency's responses are contained in the document "Response to Comments, Revision of Certain Federal Water Quality Criteria Applicable to Washington,"

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¹³ August 3, 2018. Letter from David P. Ross, Assistant Administrator, Office of Water, EPA to Penny Shamblin, Counsel for Utility Water Act Group, Re: Petition for Reconsideration of the Environmental Protection Agency's (EPA) Partial Disapproval of Washington's Human Health Water Quality Criteria and Implementation Tools submitted by the State of Washington on August 1, 2016, and Repeal of the Final Rule Revision of Certain Federal Water Quality Standards Applicable to Washington.

¹⁴ May 10, 2019. Letter and enclosed Technical Support Document from Chris Hladick, Regional Administrator, EPA Region 10 to Maia Bellon, Director, Department of Ecology, Re: The EPA's Reversal of the November 15, 2016 Clean Water Act Section 303(c) Partial Disapproval of Washington's Human Health Water Quality Criteria and Decision to Approve Washington's Criteria.

which can be accessed at OW docket number EPA-HQ-OW-2015-0174. The EPA is now taking action to finalize the withdrawal of the federal rule as proposed.

The withdrawal of the federally promulgated criteria will enable Washington to implement its EPA-approved HHC, consistent with the federal and state roles contemplated by the CWA. Consistent with the cooperative federalism structure of the CWA, once the EPA approves state WQS addressing the same pollutants for which the EPA has promulgated federal WQS, it is incumbent on the EPA to withdraw the federal WQS to enable the EPA-approved state WQS to become the applicable WQS for CWA purposes.

III. What are the Federal Water Quality Criteria that the EPA is Withdrawing?

As discussed in the proposed rulemaking (see 84 FR 38150, August 6, 2019), this final rule amends the federal regulations to withdraw all federal HHC promulgated for Washington in November 2016 at 40 CFR 131.45,¹⁵ with the exception of criteria for arsenic, methylmercury, and bis (2-chloro-1-methylethyl) ether. For arsenic, on May 10, 2019, the EPA reaffirmed its November 2016 disapproval of the two criteria Washington submitted for arsenic (water + organism and organism only), and therefore the federal arsenic criteria, originally promulgated under the NTR and now at 40 CFR 131.45 for Washington remain in place. ¹⁶ For priority pollutants methylmercury and bis (2-chloro-1-methylethyl) ether, Washington did not submit criteria for those pollutants in its 2016 WQS submittal. Therefore, the federal methylmercury and

 ¹⁵Revision of Certain Water Quality Standards Applicable to Washington, 81 FR 85417 (November 28, 2016).
 ¹⁶ May 10, 2019. Letter and enclosed Technical Support Document from Chris Hladick, Regional Administrator, EPA Region 10 to Maia Bellon, Director, Department of Ecology, Re: The EPA's Reversal of the November 15, 2016 Clean Water Act Section 303(c) Partial Disapproval of Washington's Human Health Water Quality Criteria and Decision to Approve Washington's Criteria.

bis (2-chloro-1-methylethyl) ether criteria that the EPA promulgated on November 28, 2016 (and that became effective on December 28, 2016) remain in effect in the State.

The EPA did not make any changes in response to the comments received on the proposed rulemaking. The EPA received 333 unique comments on the proposed rulemaking and approximately 5,000 comments as part of mass mailing campaigns. The EPA also held two public hearings on the proposed rulemaking (an online hearing on August 28, 2019 and an inperson hearing in Seattle, Washington on September 25, 2019) and received public comments during those hearings. Brief summaries of the comments and the EPA's responses are provided in this section. As noted previously, a full accounting of the comments and the Agency's responses can be found in the docket for this rulemaking.

A. Comments in Support of the EPA's Proposal to Withdraw the Federal HHC

Some commenters supported the EPA's May 10, 2019 decision to approve Washington's HHC upon reconsideration and the EPA's proposal to withdraw the federal HHC. These commenters asserted that Washington's HHC were sufficiently protective of the applicable designated uses in the State and that the federal HHC were unattainable and costly. These commenters stated that implementation of Washington's HHC will result in meaningful improvements to water quality, rather than regulatory uncertainty. Some commenters also noted that withdrawing the federal HHC could result in significant cost savings.

The EPA appreciates the comments in support of its May 10, 2019 action and proposal to withdraw the federal HHC. More information on the EPA's action to approve Washington's HHC upon reconsideration, including the EPA's approval letter and associated Technical

Support Document, can be accessed at https://www.epa.gov/wqs-tech/water-quality-standards-regulations-washington and in the docket for this proposed rule.

Some of these commenters also asked the EPA to approve, upon reconsideration, Washington's HHC for arsenic. Comments concerning the EPA's disapproval of Washington's 2016 arsenic criteria are beyond the scope of this rulemaking. The EPA's May 10, 2019 decision document sets forth the EPA's rationale for the disapproval.¹⁷

B. Comments in Opposition to the EPA's Proposal to Withdraw the Federal HHC

Other commenters opposed the EPA's proposal to withdraw the federal HHC and requested that the EPA retain the federal criteria. Many of these commenters focused on and described their opposition to the EPA's May 10, 2019 decision to approve Washington's HHC upon reconsideration. These commenters asserted that Washington's HHC are less stringent than the federal HHC and therefore expressed concern that implementation of Washington's HHC would reduce protections for human health, especially among consumers of large quantities of fish sourced from the waters subject to the HHC. Several commenters asserted that the EPA's approval of Washington's HHC was arbitrary and capricious because they alleged that Washington's HHC are not based on sound scientific rationale, and accordingly urged the EPA to retain the federal criteria which they asserted are based on sound scientific rationale. The EPA disagrees with commenters who asserted or implied that *all* of Washington's HHC are less

¹⁷ May 10, 2019. Letter and enclosed Technical Support Document from Chris Hladick, Regional Administrator, EPA Region 10 to Maia Bellon, Director, Department of Ecology, Re: The EPA's Reversal of the November 15, 2016 Clean Water Act Section 303(c) Partial Disapproval of Washington's Human Health Water Quality Criteria and Decision to Approve Washington's Criteria.

stringent than the federal HHC. As described in the EPA's May 10, 2019 decision document, some of Washington's HHC are less stringent than the federal HHC, and some are more stringent. Indeed, in 2016 the EPA approved 45 of Washington's HHC that were as stringent or more stringent than the EPA's calculated HHC. The EPA also disagrees with commenters who asserted that the EPA's approval was arbitrary and capricious and that Washington's HHC are not based on sound science. The EPA's rationale is thoroughly described in the EPA's May 10, 2019 decision document, including the EPA's conclusion that Washington's HHC are based on sound science and are protective of Washington's designated uses.

Commenters also raised concerns about the EPA's approval of Washington's HHC for Polychlorinated Biphenyls (PCBs) and requested that EPA retain the federal PCB criteria. Some of these commenters asserted that the EPA lacks authority to reverse its prior disapproval of Washington's HHC and that the reversal and withdrawal of the federal rule would lead to litigation and regulatory uncertainty.

The EPA's authority to promulgate new or revised federal criteria is not at issue in this action to withdraw the federal criteria. Because the EPA has approved certain HHC developed and submitted by the State, the federal HHC that the Agency promulgated after its initial disapproval of the State's 2016 submittal are no longer needed. This action is consistent with the federal and state roles contemplated by the CWA (see 40 CFR 131.21(c)). For the EPA's rationale for approving Washington's HHC, see the May 10, 2019 decision document.¹⁸

¹⁸ May 10, 2019. Letter and enclosed Technical Support Document from Chris Hladick, Regional Administrator, EPA Region 10 to Maia Bellon, Director, Department of Ecology, Re: The EPA's Reversal of the November 15,

C. Comments Concerning Methylmercury and Bis (2-Chloro-1-Methylethyl) Ether

Several commenters stated that the EPA should leave the federal HHC in place for methylmercury and bis (2-chloro-1-methylethyl) ether and that the EPA cannot legally withdraw these HHC and leave nothing in place. Other commenters stated that the federal methylmercury HHC are unattainable and will result in widespread impairments across the State. Some of these commenters questioned the scientific underpinnings of the methylmercury HHC. Some commenters recommended that the EPA promulgate a revised methylmercury HHC for Washington of 0.3 mg/kg in fish tissue, which is the EPA's CWA Section 304(a) national recommended criterion for methylmercury. All commenters who addressed this issue noted that mercury is a ubiquitous pollutant in Washington's waters. No commenters provided information on the presence or absence of bis (2-chloro-1-methylethyl) ether in Washington's waters.

CWA Section 303(c)(2)(B) requires that states "shall adopt criteria for all toxic pollutants listed pursuant to Section 1317(a)(1) of this title for which criteria have been published under Section 1314(a) of this title, the discharge or presence of which in the affected waters could reasonably be expected to interfere with those designated uses adopted by the State, as necessary to support such designated uses." The EPA is retaining the federal HHC for methylmercury and bis (2-chloro-1-methylethyl) ether, consistent with CWA Section 303(c)(2)(B) for the following reasons: 1) methylmercury and bis (2-chloro-1-methylethyl) ether are both priority pollutants, 2) commenters and the EPA agree that methylmercury is ubiquitous in Washington's waters, and 3)

²⁰¹⁶ Clean Water Act Section 303(c) Partial Disapproval of Washington's Human Health Water Quality Criteria and Decision to Approve Washington's Criteria.

no commenters provided information that counters the prior conclusion that these priority pollutants could be expected to interfere with Washington's uses. The EPA is not promulgating a revised HHC value for methylmercury. The 0.3 mg/kg CWA Section 304(a) recommended HHC is based on a fish consumption rate of 17.5 g/day rather than the 175 g/day rate adopted by the State of Washington and used by the EPA in deriving the federal HHC for methylmercury. There is nothing in the EPA's rulemaking record that indicates a different fish consumption rate should be used for a methylmercury HHC. However, nothing in this action or in any federal regulation would preclude a future rulemaking for HHC using a different fish consumption rate that is supported by a rulemaking record.

The EPA acknowledges the concerns that some commenters raised about attainability of the existing federal methylmercury HHC. In 2010, the EPA published the comprehensive *Guidance for Implementing the January 2001 Methylmercury Water Quality Criterion* (EPA 823-R-10-001) ("2010 Guidance"), to aid states and authorized tribes in implementing the EPA's national CWA Section 304(a) recommended fish tissue-based methylmercury water quality criterion. The EPA recommends that Washington, like certain other states that have adopted a fish tissue-based methylmercury criterion, implement the fish tissue criterion using a combination of pollutant minimization plans, monitoring, and effluent limits or trigger values as appropriate as explained in the EPA's 2010 Guidance.

In circumstances where attaining the methylmercury HHC may not be feasible, the State could undertake a new rulemaking and exercise its discretion in risk management to make adjustments to the HHC factors in the EPA's 2015 304(a) HHC recommendations, including

adopting a different fish consumption rate that is supported by a rulemaking record. Additionally, changes to the applicable designated use or adoption of a WQS variance may be an option. The federal regulation at 40 CFR 131.10(g) provides requirements for establishing, modifying, and removing designated uses when attaining the use is not feasible for one of the six factors in the regulation. The federal regulation at 40 CFR 131.3(o) defines a WQS variance as a time-limited designated use and criterion, for a specific pollutant or water quality parameter, that reflects the highest attainable condition during the term of the WQS variance. A WQS variance may be appropriate if attaining the use and criterion would not be feasible during the term of the WQS variance because of one of the seven factors specified in 40 CFR 131.14(b)(2)(i)(A), including if NPDES permit limits more stringent than technology-based controls would result in substantial and widespread economic and social impact. WQS variances adopted in accordance with 40 CFR 131.14 (including a public hearing consistent with 40 CFR 25.5) provide a flexible but defined pathway for states and authorized tribes to issue NPDES permits with limits that are based on the highest attainable condition during the term of the WQS variance thereby allowing dischargers to make water quality improvements when the WQS is not immediately attainable but may be in the future.

It may be possible for the EPA to identify widely applicable reduction targets for mercury and other hard to treat pollutants by partnering with interested states and authorized tribes to compile literature and share data on available treatment technologies and source reduction measures. The EPA has included in the docket for this rulemaking a brief presentation that the Agency gave to Washington and a handful of other states at a WQS program meeting in

Page 14 of 20

September 2019 to begin a dialogue on these technical questions for select pollutants. The EPA anticipates engaging further with Washington and other interested states and authorized tribes on how to best address the challenges associated with implementing the methylmercury HHC. The EPA has established the email address wqs-implementation@epa.gov for states and authorized tribes to express interest in and/or provide ideas for future discussion.

IV. Statutory and Executive Order Reviews

A. Executive Order 12866: Regulatory Planning and Review and Executive Order 13563: Improving Regulation and Regulatory Review

This action is not a significant regulatory action and was therefore not submitted to the Office of Management and Budget (OMB) for review.

B. Executive Order 13771: Reducing Regulations and Controlling Regulatory Costs

This action is a deregulatory action under Executive Order 13771.

C. Paperwork Reduction Act (PRA)

This action does not impose any new information-collection burden under the PRA because it is administratively withdrawing federal requirements that are no longer needed in Washington. It does not include any information collection, reporting, or recordkeeping requirements. The OMB has previously approved the information collection requirements contained in the existing regulations 40 CFR part 131 and has assigned OMB control number 2040–0049.

D. Regulatory Flexibility Act (RFA)

I certify that this action will not have a significant economic impact on a substantial number of small entities under the RFA. This action will not impose any requirements on small entities. Small entities, such as small businesses or small governmental jurisdictions, are not directly regulated by this rule.

E. Unfunded Mandates Reform Act (UMRA)

This action contains no unfunded federal mandates under the provisions of Title II of the UMRA of 1995, 2 U.S.C. 1531–1538, and does not significantly or uniquely affect small governments. As this action withdraws certain federally promulgated criteria, the action imposes no enforceable duty on any state, local, or tribal governments, or the private sector.

F. Executive Order 13132: Federalism

This action does not have federalism implications. It will not have substantial direct effects on the states, on the relationship between the national government and the states, or on the distribution of power and responsibilities among the various levels of government. This rule imposes no regulatory requirements or costs on any state or local governments. Thus, Executive Order 13132 does not apply to this action.

G. Executive Order 13175: Consultation and Coordination with Indian Tribal Governments

This action may have tribal implications. However, it will neither impose substantial direct compliance costs on federally recognized tribal governments, nor preempt tribal law. In the State of Washington, there are 29 federally recognized Indian tribes. As part of today's action, the EPA has met its responsibilities under Executive Order 13175 and its Tribal Consultation Policy.

The EPA initiated consultation with federally recognized tribal officials under the EPA's Policy on Consultation and Coordination with Indian tribes early in the process of developing this rule to allow meaningful and timely input into its development. The EPA initially offered tribal consultation on this rule making on May 21, 2019. EPA staff then offered two informational calls for tribal staff on June 4 and 5, 2019, to assist tribes with the consultation process, including the tribes' decisions on whether to accept the offer to consult. Many tribes expressed dissatisfaction that EPA did not offer consultation prior to its May 10, 2019, decision and questioned how meaningful the EPA's offer for consultation was on this rule making as a result. Between June and November 2019, the EPA's representatives traveled and met in person with 16 tribes. One tribe considered the meeting to be a formal government-to-government consultation. Additionally, members of the Makah Tribe met with Headquarters and Region 10 representatives on October 23, 2019 in Washington, D.C., which the tribe considered to be consultation.

The tribes expressed opposition to the EPA's May 10, 2019 decision and the withdrawal of the federal HHC. A central concern voiced by tribes is that they believe the EPA did not engage in meaningful consultation with tribal governments prior to its May 10, 2019 decision. Tribes expressed concern that treaty rights and the federal government's trust responsibility were not considered adequately by the EPA in the May 10, 2019 decision. Some of the tribes questioned the EPA's authority to make such a decision. Tribes described the cultural importance of fish and water to their livelihood and the local economy. Although Washington's HHC do not apply in Indian Country, tribes nonetheless were concerned about the health impacts of

Washington's HHC on their off-reservation treaty-reserved fishing rights and expressed a desire for "pristine" waters for future generations. Tribes noted that they believe implementation tools exist for the regulated community to adapt and meet the federal criteria. Many of the tribes indicated that they believe environmental protection can be balanced with economic progress, especially through technology improvements.

H. Executive Order 13045: Protection of Children from Environmental Health and Safety Risks

This rule is not subject to Executive Order 13045, because it is not economically
significant as defined in Executive Order 12866, and because the environmental health or safety
risks addressed by this action do not present a disproportionate risk to children.

I. Executive Order 13211: Actions that Significantly Affect Energy Supply, Distribution, or Use

This action is not a "significant energy action" because it is not likely to have a significant adverse effect on the supply, distribution, or use of energy.

J. National Technology Transfer and Advancement Act

This rulemaking does not involve technical standards.

K. Executive Order 12898: Federal Actions to Address Environmental Justice in Minority
Populations and Low-Income Populations

The EPA believes that this action does not have disproportionately high and adverse human health or environmental effects on minority populations, low income populations and/or indigenous peoples, as specified in Executive Order 12898 (59 FR 7629, February 16, 1994).

The EPA is taking final action to amend the federal regulations to withdraw certain HHC applicable to waters in the State of Washington. The withdrawal will enable Washington to

implement its EPA-approved HHC. The EPA has previously determined that Washington's

adopted and EPA-approved criteria are protective of human health.

L. Congressional Review Act (CRA)

This action is subject to the CRA, and the EPA will submit a rule report to each House of

the Congress and to the Comptroller General of the United States. This action is not a "major

rule" as defined by 5 U.S.C. 804(2).

List of Subjects in 40 CFR Part 131

Environmental protection, Indians-lands, Intergovernmental relations, Reporting and

recordkeeping requirements, Water pollution control.

Dated: April 17, 2020.

Andrew Wheeler,

Administrator.

For the reasons set forth in the preamble, the EPA amends 40 CFR part 131 as follows:

PART 131—WATER QUALITY STANDARDS

1. The authority citation for part 131 continues to read as follows:

Authority: 33 U.S.C. 1251 et seq.

Page 19 of 20

Subpart D—Federally Promulgated Water Quality Standards

2. Amend § 131.45 by revising paragraph (b) to read as follows:

§ 131.45 Revision of certain Federal water quality criteria applicable to Washington.

* * * * *

(b) Criteria for priority toxic pollutants in Washington. The applicable human health criteria are shown in Table 1 to paragraph (b).

TABLE 1 TO PARAGRAPH (b)—HUMAN HEALTH CRITERIA FOR

WASHINGTON

A		В					C	
Chemical	CAS No.	Cancer Slope factor, CSF (per mg/kg·d)	Relative source contribution , RSC (-)	Reference dose, RfD (mg/kg·d)	Bio- accumulatio n factor (L/kg tissue)	Bio- concentratio n factor (L/kg tissue)	Water & organisms (μg/L)	Organism s only (μg/L)
		(B1)	(B2)	(B3)	(B4)	(B5)	(C1)	(C2)
1. Arsenic*	7440382	1.75	-	_	-	44	a0.018	a0.14
2. Bis (2-Chloro-1- Methylethyl) Ether**	108601	-	0.50	0.04	10	-	400	900
3. Methylmercury	22967926	-	2.7E-05	0.0001	-	-	-	^b 0.03 (mg/kg)

^a This criterion refers to the inorganic form of arsenic only.

* * * * *

^b This criterion is expressed as the fish tissue concentration of methylmercury (mg methylmercury/kg fish). See *Water Quality Criterion for the Protection of Human Health: Methylmercury* (EPA-823-R-01-001, January 3, 2001) for how this value is calculated using the criterion equation in the EPA's 2000 Human Health Methodology rearranged to solve for a protective concentration in fish tissue rather than in water.

^{*} These criteria were promulgated for Washington in the National Toxics Rule at 40 CFR 131.36, and are moved into 40 CFR 131.45 to have one comprehensive human health criteria rule for Washington.

^{**} Bis (2-Chloro-1-Methylethyl) Ether was previously listed as Bis (2-Chloroisopropyl) Ether.

Message

Ex. 6 Administrator's Email [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=Ex. 6 Administrator's Email From:

Sent: 4/16/2020 8:30:14 PM

Bolen, Brittany [bolen.brittany@epa.gov]; Michael Molina [molina.michael@epa.gov]; Gunasekara, Mandy To:

[gunasekara.Mandy@epa.gov]

Subject: MATS

Attachments: FRN MATS Finding and RTR 2060-AT99 Final Rule_20200416Revised.docx

done

From:

Ex. 6 Administrator's Email O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=

Ex. 6 Administrator's Email

Sent:

4/9/2020 12:17:05 PM

To: Gunasekara, Mandy [gunasekara.Mandy@epa.gov]

CC: Molina, Michael [molina.michael@epa.gov]; Schiermeyer, Corry [schiermeyer.corry@epa.gov]

Subject: Re: DRAFT Statement for Coal-Refuse Roll-out

Press statement is fine, I need more TPs for press call though

Sent from my iPhone

On Apr 8, 2020, at 10:52 PM, Gunasekara, Mandy <gunasekara.Mandy@epa.gov> wrote:

Hi Sir,

Corry and the team have worked out a comprehensive roll-out plan for tomorrow re: the coal-refuse sub-category under MATS. We can share those additional details in the morning. In the meantime, we've attached a draft press statement for your review. Please let us know your thoughts and whether you would be amendable to a print interview with the Post Gazette on this subject in the afternoon. As a general note, the highlighted portion of the text is something I am cross-checking for accuracy.

Thank you, Mandy

Mandy M. Gunasekara

Chief of Staff, US EPA Ex. 6 Personal Privacy (PP)

<Coal-Refuse Statement 2020 04 08.docx>

From:

Sent: 4/10/2020 5:14:24 PM

Bolen, Brittany [bolen.brittany@epa.gov]; Gunasekara, Mandy [gunasekara.Mandy@epa.gov]; Michael Molina To:

[molina.michael@epa.gov]

Subject: fuels

Attachments: 10007-52-OAR_NPRM_Fuels Regulatory Streamlining 04.09.2020.docx

done

From: Ex. 6 Administrator's Email |/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN= Ex. 6 Administrator's Email

Sent: 4/3/2020 9:01:55 PM

To: Bolen, Brittany [bolen.brittany@epa.gov]; Michael Molina [molina.michael@epa.gov]; Gunasekara, Mandy

[gunasekara.Mandy@epa.gov]

Subject: Mats signed

Attachments: FRN MATS_eReporting_Rule_4_3-20.docx

signed

From: Ex. 6 Administrator's Email

Sent: 4/15/2020 6:53:52 PM

To: Ex. 6 Administrator's Email Amanda Gunasekara [Gunasekara.Mandy@epa.gov];

Molina, Michael [molina.michael@epa.gov]; Schiermeyer, Corry [schiermeyer.corry@epa.gov]; Woods, Andrea [Woods.Andrea@epa.gov]; Drinkard, Andrea [Drinkard.Andrea@epa.gov]; Idsal, Anne [idsal.anne@epa.gov];

Raymond, Kelley [Raymond.Kelley@epa.gov]; Harlow, David [harlow.david@epa.gov]; Culligan, Kevin [Culligan.Kevin@epa.gov]; Sasser, Erika [Sasser.Erika@epa.gov]

Subject: MATS Media Call (Corry Schiermeyer, Andrea Woods, Andrea Drinkard, Anne Idsal, Kelley Raymond, Kevin Culligan,

Erika Sasser)

Location: Administrator's Office / Dial-in: Ex. 6 Personal Privacy (PP) Conference ID: Ex. 6 Personal Privacy (PP)

Start: 4/16/2020 9:00:00 PM **End**: 4/16/2020 9:30:00 PM

Show Time As: Busy

From: Ex. 6 Administrator's Email

Sent: 4/15/2020 6:53:52 PM

To: Ex. 6 Administrator's Email Gunasekara, Mandy [gunasekara.Mandy@epa.gov];

Molina, Michael [molina.michael@epa.gov]; Schiermeyer, Corry [schiermeyer.corry@epa.gov]; Woods, Andrea [Woods.Andrea@epa.gov]; Drinkard, Andrea [Drinkard.Andrea@epa.gov]; Idsal, Anne [idsal.anne@epa.gov]; Raymond, Kelley [Raymond.Kelley@epa.gov]; Harlow, David [harlow.david@epa.gov]; Culligan, Kevin

[Culligan.Kevin@epa.gov]; Sasser, Erika [Sasser.Erika@epa.gov]

Subject: MATS Media Call (Corry Schiermeyer, Andrea Woods, Andrea Drinkard, Anne Idsal, Kelley Raymond, Kevin Culligan,

Erika Sasser)

Location: Administrator's Office / Dial-in: Ex. 6 Personal Privacy (PP) | Conference ID: Ex. 6 Personal Privacy (PP)

Start: 4/16/2020 9:00:00 PM **End**: 4/16/2020 9:30:00 PM

Show Time As: Busy

Appointment

From: Ex. 6 Administrator's Email

Sent: 4/15/2020 6:53:52 PM

To: Ex. 6 Administrator's Email Amanda Gunasekara [Gunasekara.Mandy@epa.gov];

Molina, Michael [molina.michael@epa.gov]; Schiermeyer, Corry [schiermeyer.corry@epa.gov]; Woods, Andrea

[Woods.Andrea@epa.gov]; Drinkard, Andrea [Drinkard.Andrea@epa.gov]

CC: Idsal, Anne [idsal.anne@epa.gov]; Harlow, David [harlow.david@epa.gov]; Raymond, Kelley

[Raymond.Kelley@epa.gov]

Subject: MATS Media Call

Location: TBD

Start: 4/16/2020 9:00:00 PM **End**: 4/16/2020 9:30:00 PM

Show Time As: Busy

Call in info:

Ex. 6 Personal Privacy (PP)

----Original Appointment----From: Ex. 6 Administrator's Email

Sent: Wednesday, April 15, 2020 10:37 AM

To: Ex. 6 Administrator's Email Amanda Gunasekara; Molina, Michael; Schiermeyer, Corry; Woods, Andrea; Drinkard,

Andrea

Subject: Media Call

When: Thursday, April 16, 2020 5:00 PM-5:30 PM (UTC-05:00) Eastern Time (US & Canada).

Where: TBD

From: idsal.anne@epa.gov [idsal.anne@epa.gov]

Sent: 4/13/2020 12:22:08 AM

To: Grantham, Nancy [Grantham.Nancy@epa.gov]

CC: Brennan, Thomas [Brennan.Thomas@epa.gov]; Schiermeyer, Corry [schiermeyer.corry@epa.gov]; Gunasekara,

Mandy [gunasekara.Mandy@epa.gov]; Dunlap, David [dunlap.david@epa.gov]; Carpenter, Wesley

[Carpenter.Wesley@epa.gov]; Raymond, Kelley [Raymond.Kelley@epa.gov]; Moor, Karl [Moor.Karl@epa.gov]; Fitzmorris, Amanda [fitzmorris.amanda@epa.gov]; Shoaff, John [Shoaff.John@epa.gov]; Hockstad, Leif

[Hockstad.Leif@epa.gov]; Hubbard, Joseph [Hubbard.Joseph@epa.gov]; Cory, Preston [Cory.Preston@epa.gov];

DeLuca, Isabel [DeLuca.Isabel@epa.gov]

Subject: Re: URGENT SAB final report for MATS for press awareness

Adding Isabel.

Sent from my iPhone

On Apr 12, 2020, at 3:00 PM, Grantham, Nancy <Grantham.Nancy@epa.gov> wrote:

Do we have a press statement under works thanks ng

From: Brennan, Thomas < Brennan. Thomas@epa.gov>

Sent: Friday, April 10, 2020 7:17 AM

To: Idsal, Anne <idsal.anne@epa.gov>; Schiermeyer, Corry <schiermeyer.corry@epa.gov>; Gunasekara, Mandy <gunasekara.Mandy@epa.gov>

Cc: Dunlap, David <dunlap.david@epa.gov>; Grantham, Nancy <Grantham.Nancy@epa.gov>; Carpenter, Wesley <Carpenter.Wesley@epa.gov>; Raymond, Kelley <Raymond.Kelley@epa.gov>; Moor, Karl <Moor.Karl@epa.gov>; Fitzmorris, Amanda <fitzmorris.amanda@epa.gov>; Shoaff, John <Shoaff.John@epa.gov>; Hockstad, Leif <Hockstad.Leif@epa.gov>; Hubbard, Joseph <Hubbard.Joseph@epa.gov>

Subject: URGENT SAB final report for MATS for press awareness

Hello Anne, Corry and Mandy,

Attached is the final SAB report on MATS. On Monday April, 13 the SABSO will transmit this report to the Administrator and make it available to the public on the SABSO web site. I am sending you this as a courtesy copy in order for the EPA to prepare for potential press inquires that may arise when the report is posted to the public.

Regards,

Tom Brennan
Director, Science Advisory Board Staff Office
US Environmental Protection Agency

Desk # 202 564 6953

Mobile # Ex. 6 Personal Privacy (PP)

<EPA-SAB-20-004.docx>

Sent: 4/15/2020 6:53:52 PM

To: Ex. 6 Administrator's Email Amanda Gunasekara [Gunasekara.Mandy@epa.gov];

Molina, Michael [molina.michael@epa.gov]; Schiermeyer, Corry [schiermeyer.corry@epa.gov]; Woods, Andrea [Woods.Andrea@epa.gov]; Idsal, Anne [idsal.anne@epa.gov];

Raymond, Kelley [Raymond.Kelley@epa.gov]; Harlow, David [harlow.david@epa.gov]; Culligan, Kevin

[Culligan.Kevin@epa.gov]; Sasser, Erika [Sasser.Erika@epa.gov]

CC: Cory, Preston [Cory.Preston@epa.gov]

Subject: MATS Media Call (Corry Schiermeyer, Andrea Woods, Andrea Drinkard, Anne Idsal, Kelley Raymond, Kevin Culligan,

Erika Sasser)

Location: Administrator's Office / Dial-in: Ex. 6 Personal Privacy (PP) Conference ID: Ex. 6 Personal Privacy (PP)

Start: 4/16/2020 9:00:00 PM **End**: 4/16/2020 9:30:00 PM

Show Time As: Busy

Appointment

From: Schiermeyer, Corry [schiermeyer.corry@epa.gov]

Sent: 4/15/2020 6:53:51 PM

To: Idsal, Anne [idsal.anne@epa.gov]; Harlow, David [harlow.david@epa.gov]; Raymond, Kelley

[Raymond.Kelley@epa.gov]

Subject: MATS Media Call

Location: TBD

Start: 4/16/2020 9:00:00 PM **End**: 4/16/2020 9:30:00 PM

Show Time As: Tentative

Call in info:

Ex. 6 Personal Privacy (PP)

----Original Appointment----

From: Ex. 6 Administrator's Email

Sent: Wednesday, April 15, 2020 10:37 AM

To: Ex. 6 Administrator's Email Amanda Gunasekara; Molina, Michael; Schiermeyer, Corry; Woods, Andrea; Drinkard,

Andrea

Subject: Media Call

When: Thursday, April 16, 2020 5:00 PM-5:30 PM (UTC-05:00) Eastern Time (US & Canada).

Where: TBD

From: Cory, Preston [Cory.Preston@epa.gov]

Sent: 4/16/2020 8:03:57 PM

To: Idsal, Anne [idsal.anne@epa.gov]; Tardif, Abigale (Abbie) [Tardif.Abigale@epa.gov]; Molina, Michael

[molina.michael@epa.gov]

Subject: RE: Agency speech

Attachments: 2020-04-20 - State of the Agency DRAFT OAR Edits.docx

Anne and Michael,

Please find OAR's edits attached. Only one change.

Thanks, Preston

From: Idsal, Anne <idsal.anne@epa.gov> Sent: Thursday, April 16, 2020 11:01 AM

To: Cory, Preston <Cory.Preston@epa.gov>; Tardif, Abigale (Abbie) <Tardif.Abigale@epa.gov>

Subject: FW: Agency speech

FYI. This is for AW's speech next week. Please review for accuracy.

From: Molina, Michael <molina.michael@epa.gov>

Sent: Thursday, April 16, 2020 10:53 AM

To: Murray, William < <u>Murray.William@epa.gov</u>>; Benevento, Douglas < <u>benevento.douglas@epa.gov</u>>; Bodine, Susan < <u>bodine.susan@epa.gov</u>>; Bolen, Brittany < <u>bodine.brittany@epa.gov</u>>; Brazauskas, Joseph

<<u>brazauskas.joseph@epa.gov</u>>; Doyle, Brett <<u>doyle.brett@epa.gov</u>>; Dunlap, David <<u>dunlap.david@epa.gov</u>>; Dunn, Alexandra <<u>dunn.alexandra@epa.gov</u>>; Gunasekara, Mandy <<u>gunasekara.Mandy@epa.gov</u>>; Hanson, Paige (Catherine)

; Idsal, Anne <idsal.anne@epa.gov>; Leopold, Matt (OGC) <Leopold.Matt@epa.gov>;

McIntosh, Chad <mcintosh.chad@epa.gov>; Ross, David P <ross.davidp@epa.gov>; Schiermeyer, Corry

<schiermeyer.corry@epa.gov>; White, Elizabeth <white.elizabeth@epa.gov>; Wright, Peter <wright.peter@epa.gov>;

Zeckman, David <zeckman.david@epa.gov>

Cc: Wildeman, Anna <wildeman.anna@epa.gov>; Moor, Karl < Moor.Karl@epa.gov>

Subject: Agency speech

all – please fact check for accuracy.

MM

Michael D. Molina
Deputy Chief of Staff
U.S. Environmental Protection Agency
Molina.Michael@epa.gov
(202) 564-3972

Ex. 6 Personal Privacy (PP) (C)

From: Ex. 6 Administrator's Email

Sent: 4/9/2020 5:57:05 PM

To: Bolen, Brittany [bolen.brittany@epa.gov]; Molina, Michael [molina.michael@epa.gov]; Gunasekara, Mandy

[gunasekara.Mandy@epa.gov]; Idsal, Anne [idsal.anne@epa.gov]

Subject: mats sig

Attachments: FRN MATS Coal Refuse 2060-AU48 Final Rule_20200408.docx

Ex 6. Administrator's Email From:

Sent: 4/15/2020 7:03:41 PM

To: Gunasekara, Mandy [gunasekara.Mandy@epa.gov]; Molina, Michael [molina.michael@epa.gov]; Schiermeyer, Corry

[schiermeyer.corry@epa.gov]; Woods, Andrea [Woods.Andrea@epa.gov]; Drinkard, Andrea

[Drinkard.Andrea@epa.gov]; Idsal, Anne [idsal.anne@epa.gov]; Raymond, Kelley [Raymond.Kelley@epa.gov];

Harlow, David [harlow.david@epa.gov]; Culligan, Kevin [Culligan.Kevin@epa.gov]; Sasser, Erika

[Sasser.Erika@epa.gov]

Subject: MATS Media Call (Corry Schiermeyer, Andrea Woods, Andrea Drinkard, Anne Idsal, Kelley Raymond, Kevin Culligan,

Erika Sasser)

Administrator's Office / Dial-in: Ex. 6 Personal Privacy (PP) Location:

4/16/2020 9:00:00 PM Start: 4/16/2020 9:30:00 PM End:

Show Time As: Tentative

From: Schiermeyer, Corry [schiermeyer.corry@epa.gov]

Sent: 4/11/2020 12:04:30 AM

To: Idsal, Anne [idsal.anne@epa.gov]

CC: Bodine, Susan [bodine.susan@epa.gov]; Gunasekara, Mandy [gunasekara.Mandy@epa.gov]; Moor, Karl

[Moor.Karl@epa.gov]; Wright, Peter [wright.peter@epa.gov]; Dunn, Alexandra [dunn.alexandra@epa.gov]; Woods,

Andrea [Woods.Andrea@epa.gov]; Benevento, Douglas [benevento.douglas@epa.gov]

Subject: Re: Washington Post Editorial: With the country distracted, the EPA tees off on the environment

Thank you!

Everyone have a good weekend!!!

Sent from my iPhone

On Apr 10, 2020, at 7:41 PM, Idsal, Anne <idsal.anne@epa.gov> wrote:

No comments from us. Agree with the ones stated previously.

Sent from my iPhone

On Apr 10, 2020, at 5:20 PM, Schiermeyer, Corry <schiermeyer.corry@epa.gov> wrote:

Great...thank you!!!

OAR...do you all have any comments...we would like to get this done quickly. Thank you!!!

From: Bodine, Susan <bodine.susan@epa.gov>

Sent: Friday, April 10, 2020 5:15 PM

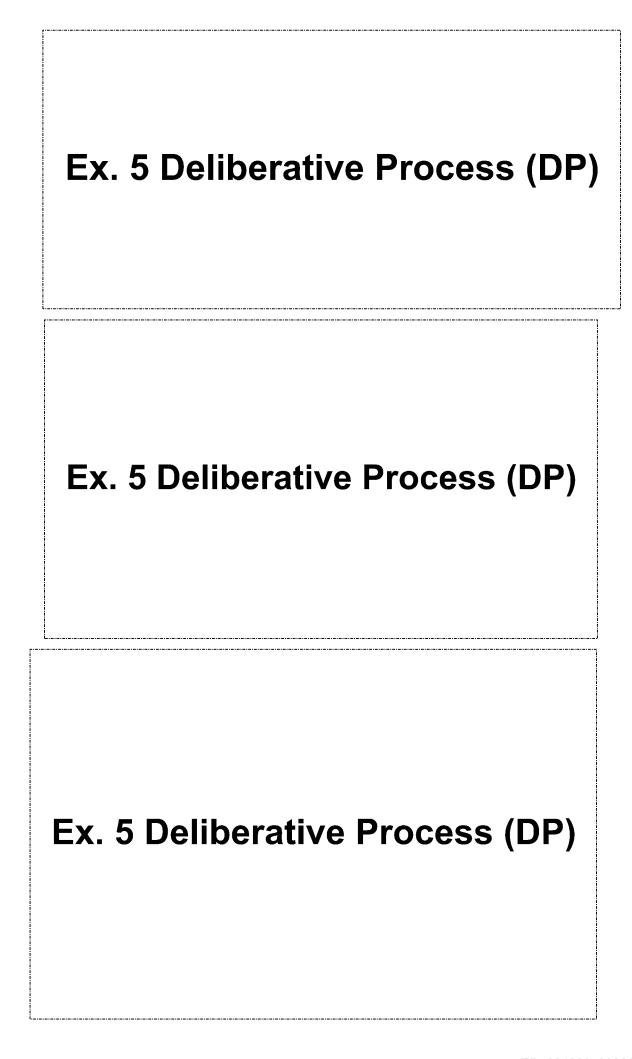
To: Schiermeyer, Corry <schiermeyer.corry@epa.gov>; Gunasekara, Mandy <gunasekara.Mandy@epa.gov>

Subject: RE: Washington Post Editorial: With the country distracted, the EPA tees off on the environment

Edited

Hello Stephen,

Ex. 5 Deliberative Process (DP)



Ex. 5 Deliberative Process (DP)

Washington Post Editorial
With the country distracted, the EPA tees off on the environment
https://www.washingtonpost.com/opinions/with-the-country-distracted-the-epa-tees-off-on-the-environment/2020/04/10/c4b986e4-738e-11ea-85cb-8670579b863d_story.html
By Editorial Board

THE NOVEL coronavirus has halted much of the country — but it has not stopped the Trump administration from ramming through unwarranted and unwise rollbacks of major environmental rules. Administration officials have pressed government workers, even amid the pandemic, to rip up regulations well before the November election, which would make them harder for a new president to reinstate. The pressure appears to be working.

The Environmental Protection Agency <u>concluded</u> on March 31 its yearslong effort to quash car and truck fuel efficiency rules designed during President Barack Obama's administration. The old regulations would have required steady 5 percent-per-year improvements in average fuel economy through 2025. The new ones demand only 1.5 percent annually through 2026. That may not sound like much of a difference, but the updated rules would allow perhaps <u>a billion or more</u> tons of extra planet-warming carbon dioxide to waft into the atmosphere — akin to opening dozens of coal-fired power plants. While auto sticker prices would be lower, foregone fuel savings would cost consumers over the lives of their vehicles.

The rationale for such a massive shift is so lame that the EPA <u>struggled</u> to get its cost-benefit numbers to add up. The agency's own scientific advisory panel <u>warned</u> that the math underlying the new rule was riddled with weaknesses and improbabilities. The United States would move from a leader to a laggard in auto efficiency, which could also hurt U.S. carmakers' ability to compete with foreign competitors. Years of litigation over this unjustifiable policy move will add more uncertainty to car companies' manufacturing decisions.

The auto rules rollback is only the most spectacular example of the damage the EPA is wreaking while the country looks elsewhere. The Center for Investigative Reporting noted last month that the administration <u>pressed</u> ahead with hearings on whether to regulate a potentially toxic chemical despite many members of the public — and even some of those on the expert panel that convened to consider research on the chemical — not being free to attend during the covid-19 crisis.

Also last month, the EPA issued an unusually permissive memo to the companies it regulates, allowing them to skip routine pollution checks, testing and training if they can claim that covid-19 interrupted their operations. Some leeway may be necessary, particularly on requirements for in-person training. But the memo was so broadly worded and out-of-step with previous EPA practices that it will likely encourage companies to try to get away with far more than the situation demands, with the pandemic as a handy excuse. The document even raised the possibility that polluters might not be punished for creating "an acute risk or an imminent threat to human health or the environment" if they can argue that their failure was tied to the pandemic.

Still <u>on deck</u> for quick action are administration efforts to relax rules on coal ash and mercury emissions.

One would imagine that a pandemic — one made worse by government officials ignoring experts for too long — would cause Trump administration leaders some pause. Instead, they seem only more determined to undermine rules designed to protect public health and the environment.

To: Andrew R. Wheeler, Administrator, U.S. Environmental Protection Agency

From: Anne Idsal, Principal Deputy Assistant Administrator, Office of Air and Radiation

Re: OAR Check-in on Friday, March 27, 2020, scheduled for 2:30 PM. Should the Administrator have questions, Anne Idsal is available for a call and can be reached at Ex. 6 Personal Privacy (PP)

Items for Discussion:

- 1. RFS
- 2. SAFE
- 3. Biogenic CO2
- 4. Mercury related items (MATS, Coal Refuse)
- 5. Updates on Priorities

Attached Materials:

- 1. Biogenic CO2 Interagency Comment Summary
- 2. OAR Priorities List
- 3. Ozone and PM Timelines

Appointment

To:

From: Idsal, Anne [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

Ex. 6 Administrator's Email

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=B1BECA8121FB47A08E82B6BF2247A79B-IDSAL, ANNE]

Sent: 4/15/2020 6:58:05 PM

Subject: Accepted: MATS Media Call

Location: TBD

Start: 4/16/2020 9:00:00 PM **End**: 4/16/2020 9:30:00 PM

Recurrence: (none)

Sent: 4/3/2020 9:01:55 PM

To: Bolen, Brittany [bolen.brittany@epa.gov]; Molina, Michael [molina.michael@epa.gov]; Gunasekara, Mandy

[gunasekara.Mandy@epa.gov]

Subject: Mats signed

Attachments: FRN MATS_eReporting_Rule_4_3-20.docx

signed

Sent: 4/16/2020 8:32:02 PM

To: Bolen, Brittany [bolen.brittany@epa.gov]; Molina, Michael [molina.michael@epa.gov]; Gunasekara, Mandy

[gunasekara.Mandy@epa.gov]

Subject: WQC

Attachments: WQC_Washington_State.4.16.20.docx

From: Ex. 6 Administrator's Email

Sent: 4/16/2020 8:30:14 PM

To: Bolen, Brittany [bolen.brittany@epa.gov]; Molina, Michael [molina.michael@epa.gov]; Gunasekara, Mandy

[gunasekara.Mandy@epa.gov]

Subject: MATS

Attachments: FRN MATS Finding and RTR 2060-AT99 Final Rule_20200416Revised.docx

Sent: 4/10/2020 5:14:24 PM

To: Bolen, Brittany [bolen.brittany@epa.gov]; Gunasekara, Mandy [gunasekara.Mandy@epa.gov]; Molina, Michael

[molina.michael@epa.gov]

Subject: fuels

Attachments: 10007-52-OAR_NPRM_Fuels Regulatory Streamlining 04.09.2020.docx